

Attorney Docket No. 5649-968

PATENT

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Lee et al.

Serial No.: 10/046,805

Filed: January 14, 2002

For: METHODS OF FORMING METAL LAYERS IN INTEGRATED CIRCUIT  
DEVICES USING SELECTIVE ELECTROPLATING ON EDGES OF RECESSES  
AND CONDUCTIVE CONTACTS SO FORMED

Group Art Unit: 2829

Examiner: Lisa A. Kilday

Confirmation No.: 6423

January 9, 2004

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

## TERMINAL DISCLAIMER UNDER 37 C.F.R. 1.321

Sir:

I, Robert N. Crouse, am an attorney of record of the disclaimant, Samsung Electronics Co., Ltd., and am authorized to execute this disclaimer on behalf of Samsung Electronics Co., Ltd. The disclaimant, Samsung Electronics Co., Ltd., having a principal place of business at 416, Maetan-dong, Yeongtong-gu, Suwon-si, Gyeonggi-do, Republic of Korea, is the owner of all right, title, and interest in the above-identified application, by Assignment recorded on January 14, 2002, and recorded at Reel 012505, Frame 0587.

The disclaimant hereby disclaims, except as provided below, the terminal part of any patent granted on the above-identified application that would extend beyond the expiration date of the full statutory term as defined in 35 U.S.C. §§154 - 156, §173, and any other relevant statutory provision of prior U.S. Patent No. 6,432,820, filed August 2, 2001, as presently shortened by any terminal disclaimer, which patent was assigned to the above-identified disclaimant by an Assignment recorded on August 4, 2001, at Reel 012060, Frame 0767.

Disclaimant further agrees that any patent so granted on the above-identified application, which is the subject of this disclaimer, shall be enforceable only for and during such period that the legal title to said patent shall be the same as the legal title to U.S. Patent No. 6,432,820. This agreement runs with any patent granted on the above-identified application, and is binding upon the grantee, its successors, or assigns.

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